AOC

PLAY AND WORK ON AN ULTRA SLIM MONITOR

AOC MONITOR V2 SERIES

- 3-side frameless screen with Zero Edge profile
- IPS display panel with wide viewing angle
- Super slim design at 7.7mm thickness
- Pure flat rear panel with no backpack
- Strong metal stand with open style
- DisplayPort and HDMI for universal connection
- Flicker Free technology & Low Blue Mode for eye care

AMD FREESYNC TECHNOLOGY · IPS WIDE VIEW · FHD FULL HD · FLICKER FREE · LOW BLUE MODE · ZERO EDGE · HDMI · DP

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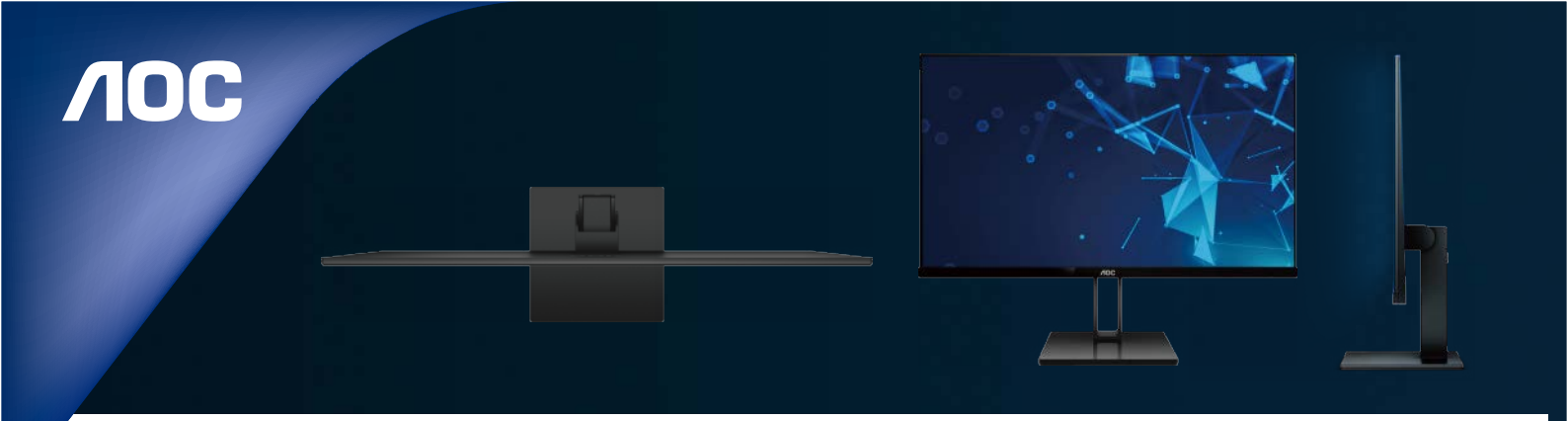
vision at Heart



Features

FreeSync Technology

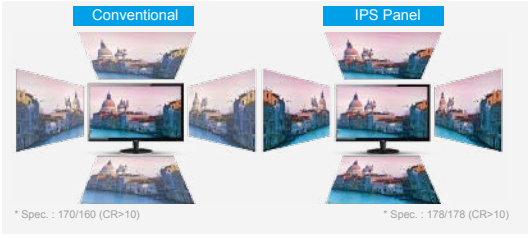
AMD FreeSync technology synchronizes the GPU and the monitor so frames are displayed when ready: no tearing or stuttering.

Why FreeSync is better

- High performance solution with all the benefits of variable refresh rate technology
- Based on industry standards, not expensive proprietary solutions
- Cheaper and easier to implement: no additional monitor hardware, no license fees

IPS Panel

Experience superb picture quality with advanced IPS technology for vibrant, consistent colours and wide viewing angles.

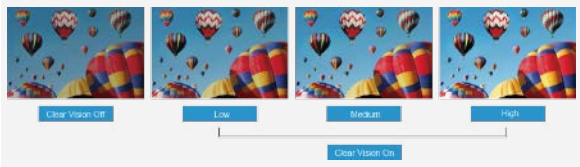


Flicker Free Technology

Most LED monitors use PWM (pulse width modulation) to control brightness; the pulsing creates flicker that may cause discomfort, headaches and eye strain, especially in low-light environments. Flicker Free technology uses a smooth DC (direct current) backlight system.

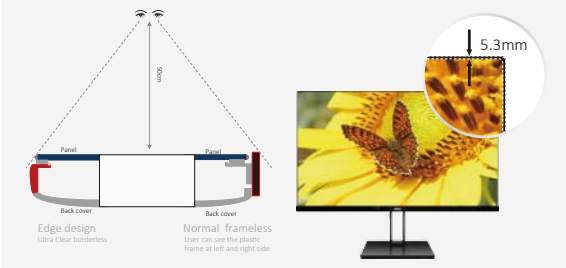
Clear Vision

The image performance engine can upscale Standard Definition (SD) sources to High Definition (HD) for sharper, more vivid viewing.



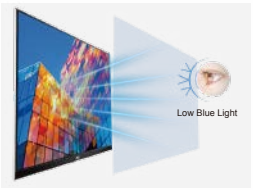
Zero Edge

3-side frameless screen with Zero Edge profile, narrow black border 5.3mm.



Low Blue Mode

AOC Low Blue Mode filters harmful short-wave blue light, with 4 levels that suit different viewing situations.

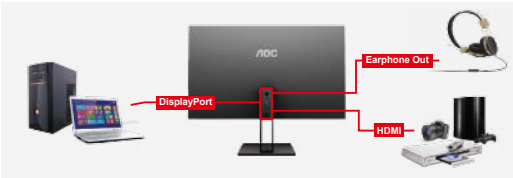


Ultra Slim

Super slim design at just 7.7mm thin.

Multimedia-Ready with HDMI and DisplayPort inputs

HDMI (High-Definition Multimedia Interface) is the digital video and sound standard for connecting the latest consumer electronics like Blu-ray players and game consoles.
DisplayPort is designed to be the future digital video and sound connection standard, capable of higher performance convenience than older formats.



Specifications

Model Name	22V2Q
Panel Size	21.5"
Pixel Pitch (mm)	0.24795 (H) × 0.24795 (V)
Effective Viewing Area (mm)	476.064 (H) × 267.786 (V)
Brightness (typical)	250 cd/m²
Contrast Ratio	1000 : 1 (Typical) 20 Million : 1 (DCR)
Smart Response	5ms (GtG)
Viewing Angle	178° (H) / 178° (V) (CR>10)
Color Gamut	NTSC 85% (CIE1976) / sRGB 101% (CIE1931)
Optimum Resolution	1920 × 1080 @ 75Hz – DisplayPort, HDMI
Display Colors	16.7 Million
Signal Input	HDMI 1.4 × 1, DisplayPort 1.2 × 1
Power Supply	19VDC, 0.94A
Smart Power Mode: Typical	17W
Built-in Speakers	no / Earphone Jack
Regulatory Approvals	KCC / e-Standby / CE / CB / BSMI / FCC / VCCI
Wall-Mount	no
Cabinet Color	Black
Adjustable Stand	Tilt: -3.5° ~ 21.5°
Product with Stand (mm)	395.28 (H) × 486.7 (W) × 180 (D)
Packaging (mm)	470 (H) × 561 (W) × 136 (D)
Weight (Net/Gross) kg	2.74 / 4.24

Design and Specifications are subject to change without notice.

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